

PHYSICS

SS I

FIRST TERM

THEME 1: INTERACTION OF MATTER, SPACE AND TIME

TOPIC	PERFORMANCE OBJECTIVES	CONTENT	ACTIVITIES		TEACHING AND LEARNING RESOURCES	EVALUATION GUIDE
			TEACHER	STUDENTS		
Fundamentals and derived quantities and units	Students should be able to: (1) define fundamental and derived quantities. (2) distinguish between fundamental and derived quantities. (3) distinguish between fundamental and derived units.	(1) Fundamental quantities: mass, length, time, current, temperature, energy etc. (2) Fundamental units: Kg, M, S, K, A etc. (3) Derived quantities: force, speed, volume, area etc. (4) Derived units: Ms^{-1} , M^3 , M^2 etc.	(1) Leads discussion on standard units of measurement. (2) Displays these measuring instruments. (3) Demonstrates the measurement of the fundamental quantities.	(1) Give examples of derived quantities and units. (2) Should identify these measuring instruments. (3) Should measure length, mass of objects in their environment.	(1) Metre rule (2) Tape (3) Spring balance (4) Chemical balance. (5) Vernier calipers.	Students to: (1) distinguish fundamental quantities for derived quantities. (2) identify how to use the measuring instrument.
Position, distance and displacement	Students should be able to: distinguish between distance, and displacement in a translational motion.	(1) Concept of position, distance and time. (2) Concept of displacement. (3) Measurement of distance and displacement. (4) Distinction between distance and displacement.	Demonstrates how to use a size metre string to measure length of the field, classroom block, students table and chair.	Use the metre rule to measure the length and breadth of the classroom etc.	(1) Metre rule (2) Tape (3) A pair of compasses string and protractor.	Students to: (1) use different measuring instruments to measure. (2) identify a body in motion or at rest relative to reference point.
Time	Students should be able to: (1) define time. (2) list various instrument for measuring time. (3) construct a clock for measuring time interval for simple system that has a repetitive motion.	(1) Concept of time. (2) Ways of measuring time. (3) Units of time and conversion.	(1) Leads discussion in the use of repetitive events to define day and night, season and festivals. (2) Displays some measuring instrument.	(1) Practice the use of: -Heart beat -Sand clock -Pendulum -Stop clock/watch (2) Discuss the use of repetitive events to define day and night, seasons and festival.	(1) Sand-clock (2) Funnel-sand, beaker and retort stand, water clock burette, water pendulum bob, string stop clock/watch ticker-tape and tape.	Students to: (1) Use different types of measuring instruments to measure time correctly. (2) To solve numerical problems how many seconds, days, weeks, years.

Second Term Physics Scheme Of Work

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Catalogue Missouri. University,1891 **Bulletin** United States. Office of Education,1924 *Bulletin* ,1922

Second Report of the Royal Commissioners on Technical Instruction: Report on agricultural education in north Germany, France, Denmark, Belgium, Holland, and the United Kingdom Great Britain. Royal Commission on Technical Instruction,1884 **Bulletin - Bureau of Education** United States. Bureau of Education,1921 Second Report of the Royal Commissioners on Technical Instruction Great Britain. Royal Commission on Technical Instruction,1884

Fundamentals of Computational Fluid Dynamics Clovis R. Maliska,2023-01-19 This book presents the developments of the finite volume method applied to fluid flows starting from the foundations of the method and reaching the latest approaches using unstructured grids It helps students learn progressively creating a strong background on CFD The text is divided into two parts The first one is about the basic concepts of the finite volume method while the second one presents the formulation of the finite volume method for any kind of domain discretization In the first part of the text for the sake of simplicity the developments are done using the Cartesian coordinate system without prejudice to the complete understanding The second part extends this knowledge to curvilinear and unstructured grids As such the book contains material for introductory courses on CFD for under and graduate students as well as for more advanced students and researchers *The Chemical News and Journal of Physical Science* ,1897 **Chemical News and Journal of Industrial Science** ,1897

Chemical News and Journal of Physical Science ,1890 *Physics of Nonlinear Waves* Mitsuhiro Tanaka,2022-05-31 This is an introductory book about nonlinear waves It focuses on two properties that various different wave phenomena have in common the nonlinearity and dispersion and explains them in a style that is easy to understand for first time students Both of these properties have important effects on wave phenomena Nonlinearity for example makes the wave lean forward and leads to wave breaking or enables waves with different wavenumber and frequency to interact with each other and exchange their energies Dispersion for example sorts irregular waves containing various wavelengths into gentler wavetrains with almost uniform wavelengths as they propagate or cause a difference between the propagation speeds of the wave waveform and the wave energy Many phenomena are introduced and explained using water waves as an example but this is just a tool to make it easier to draw physical images Most of the phenomena introduced in this book are common to all nonlinear and dispersive waves This book focuses on understanding the physical aspects of wave phenomena and requires very little mathematical knowledge The necessary minimum knowledges about Fourier analysis perturbation method dimensional analysis the governing equations of water waves etc are provided in the text and appendices so even second or third year undergraduate students will be able to fully understand the contents of the book and enjoy the fan of nonlinear wave phenomena without relying on other books **Catalogue** University of Iowa,1889 **Annual Reports for ..., Made to the ... General Assembly of the State of Ohio ..** Ohio,1878 Executive Documents Ohio,1878 **Documents, Including**

Messages and Other Communications Ohio,1876 **General Catalog** Colorado State University,1891 **Annual Catalogue of the Officers and Students of the University of Kansas** University of Kansas,1882 **Computational Electromagnetics** Thomas Rylander,Pär Ingelström,Anders Bondeson,2012-11-06 Computational Electromagnetics is a young and growing discipline expanding as a result of the steadily increasing demand for software for the design and analysis of electrical devices This book introduces three of the most popular numerical methods for simulating electromagnetic fields the finite difference method the finite element method and the method of moments In particular it focuses on how these methods are used to obtain valid approximations to the solutions of Maxwell s equations using for example staggered grids and edge elements The main goal of the book is to make the reader aware of different sources of errors in numerical computations and also to provide the tools for assessing the accuracy of numerical methods and their solutions To reach this goal convergence analysis extrapolation von Neumann stability analysis and dispersion analysis are introduced and used frequently throughout the book Another major goal of the book is to provide students with enough practical understanding of the methods so they are able to write simple programs on their own To achieve this the book contains several MATLAB programs and detailed description of practical issues such as assembly of finite element matrices and handling of unstructured meshes Finally the book aims at making the students well aware of the strengths and weaknesses of the different methods so they can decide which method is best for each problem In this second edition extensive computer projects are added as well as new material throughout Reviews of previous edition The well written monograph is devoted to students at the undergraduate level but is also useful for practising engineers Zentralblatt MATH 2007 **New York Medical Times** ,1883 General Catalog University of Missouri,1890

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